



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RB T101576-3
Job Sheet 196624



Pat cancelled

Part No: RB T101576-3	Job Qty: 1 pcs
Part Name: Mandrel Assembly	
	
Part Weight: 0 lbs	Status: New
Job Created: 6/17/19	Job Tracking No:
Due Date: 6/21/19	Created By: Patrick Lussier
Type: Stock	Description:
Note: DWG RB T101576 Rev D IPP Rev. A 19.06.11 New issue DP Verify DD/IPP Rev. B 19.06.13 Now purchased DP Verify DD	
Ship Via:	

Bill of Materials



Container No: S191792



Part: RB T101576-3
Job No: 196624
Serial No/Batch: S191792
Revision: G
Inspector:
Exp Date:
Instructions:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

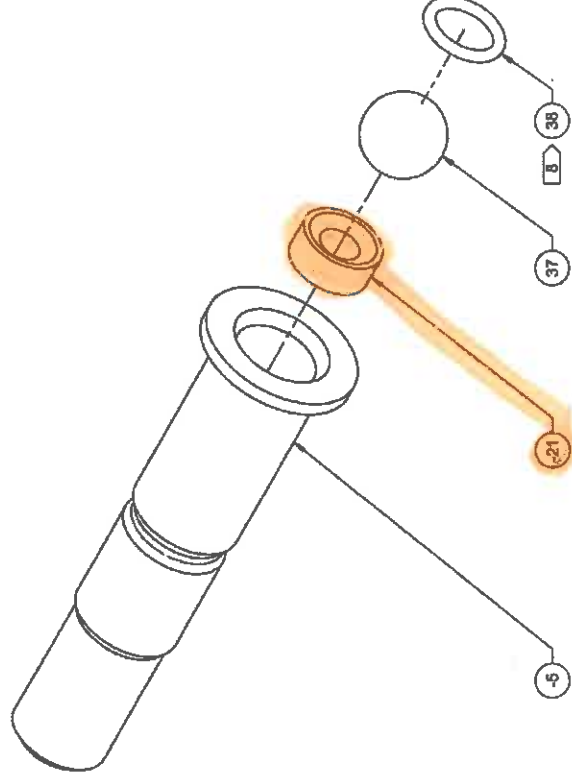
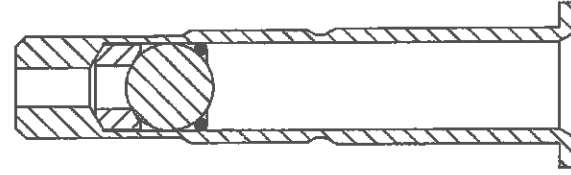
Date: 06/19/19

Job Routing								
Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier	Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier Lead Time	
100	Purchasing	1 pcs	6/21/19		0.00	0.00	Purchasing - 1	
							Purchasing - 2	
							Purchasing - 3	OP JUN 19 2019
110	Packaging 2-1 - Receive - B4B	1 pcs	6/21/19		0.00	0.00	Packaging 2 - 1 - B4B	
							Packaging 2 - 2 - B4B	
							Packaging 2 - 3 - B4B	
							Packaging 2 - 5 - B4B	
							Packaging 2 - 4 - B4B	
							Packaging 2 - 6 - B4B	
							Packaging 2 - 7 - B4B	
							Packaging 2 - 8 - B4B	
							Packaging 2 - 9 - B4B	
							Packaging 2 - 10 - B4B	
							Packaging 2 - 11 - B4B	
							Packaging 2 - 12 - B4B	
							Packaging 2 - 13 - B4B	OP JUN 19 2019
							Packaging 2 - 14 - B4B	
							Packaging 2 - 15 - B4B	
							Packaging 2 - 16 - B4B	
							Packaging 2 - 17 - B4B	
							Packaging 2 - 18 - B4B	
							Packaging 2 - 19 - B4B	
							Packaging 2 - 20 - B4B	
							Packaging 2 - 21 - B4B	
							Packaging 2 - 22 - B4B	
							Packaging 2 - 23 - B4B	
							Packaging 2 - 24 - B4B	
							Packaging 2 - 25 - B4B	
							Packaging 2 - 26 - B4B	
							Packaging 2 - 27 - B4B	
							Packaging 2 - 28 - B4B	
							Packaging 2 - 29 - B4B	
							Packaging 2 - 30 - B4B	
							Packaging 2 - 31 - B4B	
							Packaging 2 - 32 - B4B	
							Packaging 2 - 33 - B4B	
							Packaging 2 - 34 - B4B	
							Packaging 2 - 35 - B4B	
							Packaging 2 - 36 - B4B	
130	Packaging 3-1 - Stock - B4B	1 pcs	6/21/19		0.00	0.00	Packaging 3 - 1 - B4B	
							Packaging 3 - 2 - B4B	
							Packaging 3 - 3 - B4B	
							Packaging 3 - 4 - B4B	
							Packaging 3 - 5 - B4B	
140	QC 21 - SA	1 pcs	6/21/19		0.00	0.00	QC 21 - SA - 21	
							QC 21 - SA - 70	
Part Op 100 - Issue P/O to META P/O #15043158 - Manufacture RB T101576-3 as per DWG. -Certificate of Conformity is required Descriptions: required <i>AIRCRAFT HARDWARE PL</i> 110 - Certificate of Conformity is required <i>xc blue</i>								
Job BOM								
Part / Item	Component Name	Quantity	Operation	Container				
RB T101576-3P	Mandrel Assembly	1 (1 ea)	100-Purchasing	S191785				

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Purchasing	RB T101576-3P	1	0	0
Part Specifications				
Specifications could not be found.				

Plex 6/17/19 2:25 PM dart.lussier.patrick

ITEM#	QTY	PART #	PART TITLE
-5	1	RB T101576-5	MANDREL
-21	1	RB T101576-21	PLUG
37	1	McMaster#9642K63	OR EQUIV. 440C SS BALL 3/4" DIA.
38	1	McMaster#2357T128	OR EQUIV. VITON O-RING 3/32 THK. X 9/16" ID. X 3/4" OD.

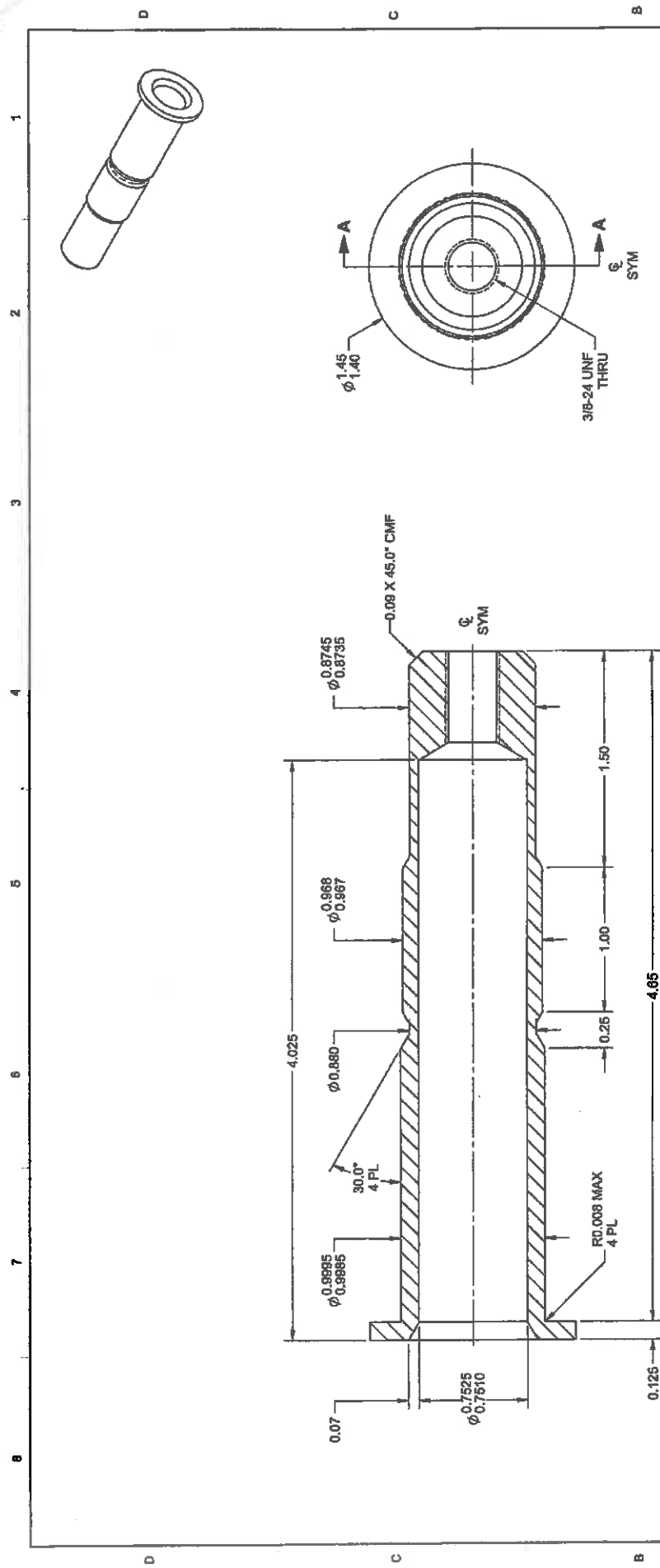


(THIS VIEW IS SHOWN FOR REFERENCE ONLY)

RB T101576-3 MANDREL ASSY

- NOTES:
- 1) MATERIAL: N/A
 - 2) HEAT TREAT: N/A
 - 3) FINISH: N/A
 - 4) TOLERANCES: X.X = $\pm 0.1"$ / $\pm 1"$
X.XX = $\pm 0.01"$ / $\pm 0.5"$
X.XXX = $\pm 0.005"$ / $\pm 0.1"$
X.XXXX = $\pm 0.0005"$ / $\pm 0.05"$
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = $\pm 0.005"$
UNLESS OTHERWISE NOTED
 - 5) UNITS: INCHES UNLESS NOTED
 - 6) IDENTIFICATION: N/A
 - 7) ASSEMBLE AS SHOWN
 - 8) APPLY MOLYKOTE 66 OR EQUIVALENT ON ITEM 38 THEN ASSEMBLE WITH ITEM -5 AND REMOVE EXCESS

DESIGN	KPT	DART AEROSPACE LTD
DRAWN	KPT	HAWKESBURY, ONTARIO, CANADA
CHECKED	MBB	TOOL PART #
MFG. APPR.	PK	RB T101576
APPROVED	DATE	18/04/2019
		TITLE
		BALANCE SET
		SCALE
		NTS
		REV. G
		SHEET 2 OF 11
		DATE
		18/04/2019



SECTION A-A

RB T101576-5 MANDREL

- NOTES:
- 1) MATERIAL: 303/304/316 STAINLESS STEEL
 - 2) HEAT TREAT: N/A
 - 3) FINISH: N/A
 - 4) TOLERANCES: X.X = $\pm 0.1"$ / $\pm 1^\circ$
X.XX = $\pm 0.01"$ / $\pm 0.5^\circ$
X.XXX = $\pm 0.005"$ / $\pm 0.1^\circ$
X.XXXX = $\pm 0.0005"$ / $\pm 0.05^\circ$
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = $\pm 0.005"$
 - 5) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 6) REMOVE ALL SHARP EDGES AND BURRS
 - 7) IDENTIFICATION: N/A

DESIGN	KPT	DART AEROSPACE LTD
DRAWN	KPT	HAWKESBURY, ONTARIO, CANADA
CHECKED	MBB	TOOL PART #
MBG. APPR.	PK	RB T101576
APPROVED		TITLE
DATE 18/04/2019		BALANCE SET
		SCALE NTS
		SHEET 3 OF 11
		REV. G

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Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

ORDER ACKNOWLEDGEMENT

CUSTOMER

Customer Code: CNAVA04

Sold To: Naval Supply Systems Command- NAVSUP
700 Robbins Avenue
Philadelphia, PA 19111-5098
USA
Phone: (215) 697-5809
Fax: (215) 697-2606

Ship To: Naval Supply Systems Command- NAVSUP
700 Robbins Avenue
Philadelphia, PA 19111-5098
USA
Phone: (215) 697-5809

ORDER

Order No : 16917

Date: 6/6/19

Ship-To Contact: William Ryan

Email: william.j.ryan1@navy.mil

Cust PO No: N00383-19-p-P187

FOB: Shipping Point

Ship Via:

Freight Terms: PrePaid

Terms: Net 30

INCO Terms:

Order Taker: Caitlin Crooks

Order Taker Phone:

Order Taker Email: ccrooks@dartaero.com

Line No	Due Date	Ship Date	Part	Description/Note	Quantity	Unit	Price	Unit	Extended Price
1	9/3/19	9/3/19	RBT400284-133	Hex Nut	1	pcs	\$35.00USD	pcs	\$35.00 USD
2	9/3/19	9/3/19	RBT400284-105	Adapter ✓	306.50	1 pcs	\$1,895.00USD	pcs	\$1,895.00 USD
3	9/3/19	9/3/19	RBT101544-5	Spacer	1	pcs	\$160.00USD	pcs	\$160.00 USD
4	9/3/19	9/3/19	RB T101576-3	Mandrel Assembly	1	pcs	\$585.00USD	pcs	\$585.00 USD
5	9/3/19	9/3/19	RBT400284-111	Half Stop ✓	216.70	1 pcs	\$1,495.00USD	pcs	\$1,495.00 USD
6	9/3/19	9/3/19	RBT400284-139	Bull's Eye Level	2	pcs	\$45.00USD	pcs	\$90.00 USD
7	9/3/19	9/3/19	RBT400284-107	Large Spacer ✓	109.12	1 pcs	\$595.00USD	pcs	\$595.00 USD
8	9/3/19	9/3/19	RBT400284-127	Thin Hex Nut ✓	136	1 pcs	\$345.00USD	pcs	\$345.00 USD
9	9/3/19	9/3/19	RBT400284-115	Spacer Washer ✓	49.12	1 pcs	\$205.00USD	pcs	\$205.00 USD
10	9/3/19	9/3/19	RBT400284-129	Hex Head Cap Screw	3	pcs	\$35.00USD	pcs	\$105.00 USD
11	9/3/19	9/3/19	RBT400284-113	Small Spacer ✓	82.10	1 pcs	\$235.00USD	pcs	\$235.00 USD
12	9/3/19	9/3/19	RBT400284-131	Socket Head Cap Screw	3	pcs	\$45.00USD	pcs	\$135.00 USD
Sub Total									\$5,880.00 USD
Grand Total									\$5,880.00 USD

ORDER NOTES

SOURCE INSPECTION REQUIRED
IF READY SOONER, PLEASE ADVISE CAITLIN
FREIGHT TBA

Remit to: DART Aerospace Ltd., 1270 Aberdeen Street, Hawkesbury, Ontario K6A 1K7 Canada

Tel: 613 632 5200

Fax: 613 632 5246

accounting@dartaero.com

GST/HST 10127 2607

Note: A minimum 15% restocking fee is applicable. Custom items are non-refundable. Full warranty details are available at www.dartaerospace.com

International / US Wires:

Swift Code: CHASUS33 Bank Routing #: 021000021 Account #: 133281000

Bank Name: JPMorgan Chase Bank 201 St. Charles Ave., New Orleans, LA USA 70170

Account Name: DART Aerospace Ltd.

Notification October 2018: Our banking information has remained unchanged

Latest Revision Provided Unless Otherwise Requested



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

POHB043758



Supplier: AIH001-VU
Aircraft Hardware and Accessories
P.O. Box 14007
Ft Worth, TX 76117 USA
Phone: 817 680 3523
Fax: 817 838 9111

PO No: POHB043758
PO Date: 6/17/19
Due Date: 6/21/19
Purchase Order
Revision:
Revision Date:
Ship-To Contact: Phone:

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Fedex P1 Overnight
Pynt Terms: Net 30
Freight Terms:
Special Comments:

Items

Line Item	Job	Part	Supplier Part No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (USD)	Extended Price
1	196624	RB T101576- 3P		Mandrel Assembly	Firmed X1	-	6/21/19 JUN 19 2019	1 Ea	0 Ea DAS 61 9-89	1 Ea	\$180.00/Ea DP	\$180.00
Grand Total:												\$180.00

Order Notes

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Procurement Quality Clauses
A005 RIGHT OF ENTRY
A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)
A012 CHEMICAL AND PHYSICAL TEST REPORTS
A016 PERSONNEL QUALIFICATION
A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)
A026 CERTIFICATION OF MATERIAL CONFORMANCE
A041 QUALITY MANAGEMENT SYSTEM
A042 DART NOTIFICATION BY SUPPLIER
A043 RETENTION OF QUALITY DOCUMENT
A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM
A049 SUPPLIER AWARENESS

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AIRCRAFT HARDWARE & ACCES.
P.O. BOX 14007 FT. WORTH TX 76117
Phone: 817-680-3523 FAX- 817-416-5274
e-mail: sales@aircrafthardwareacces.com

Packing Slip

ATTN: Shipping Dept. Date: 6/17/2019
TO: DART AEROSPACE
1270 ABERDEEN STREET Packer # 61719
Hawkesbury ON K6A1K7 Cust. PO #: HB043758

Qty	Tool #	REF#	Description
1	RBT101576-3P		TOOL

DAS
61
9-89

RECEIVED
JUN 18 2019
DART AEROSPACE LTD.

ALL MATERIALS, PARTS OR COMPONENTS HAVE BEEN INSPECTED
AND COMPLY WITH THE PURCHASE ORDER REQUIREMENTS